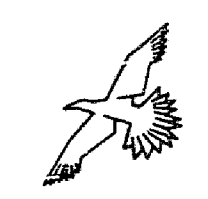


WTC 499.18
M-3
5/10/90

DRAWING NUMBER

DRAWING NUMBER



THE PORT AUTHORITY
OF NY & NJ

James J. Conley
ENGINEER OF DESIGN
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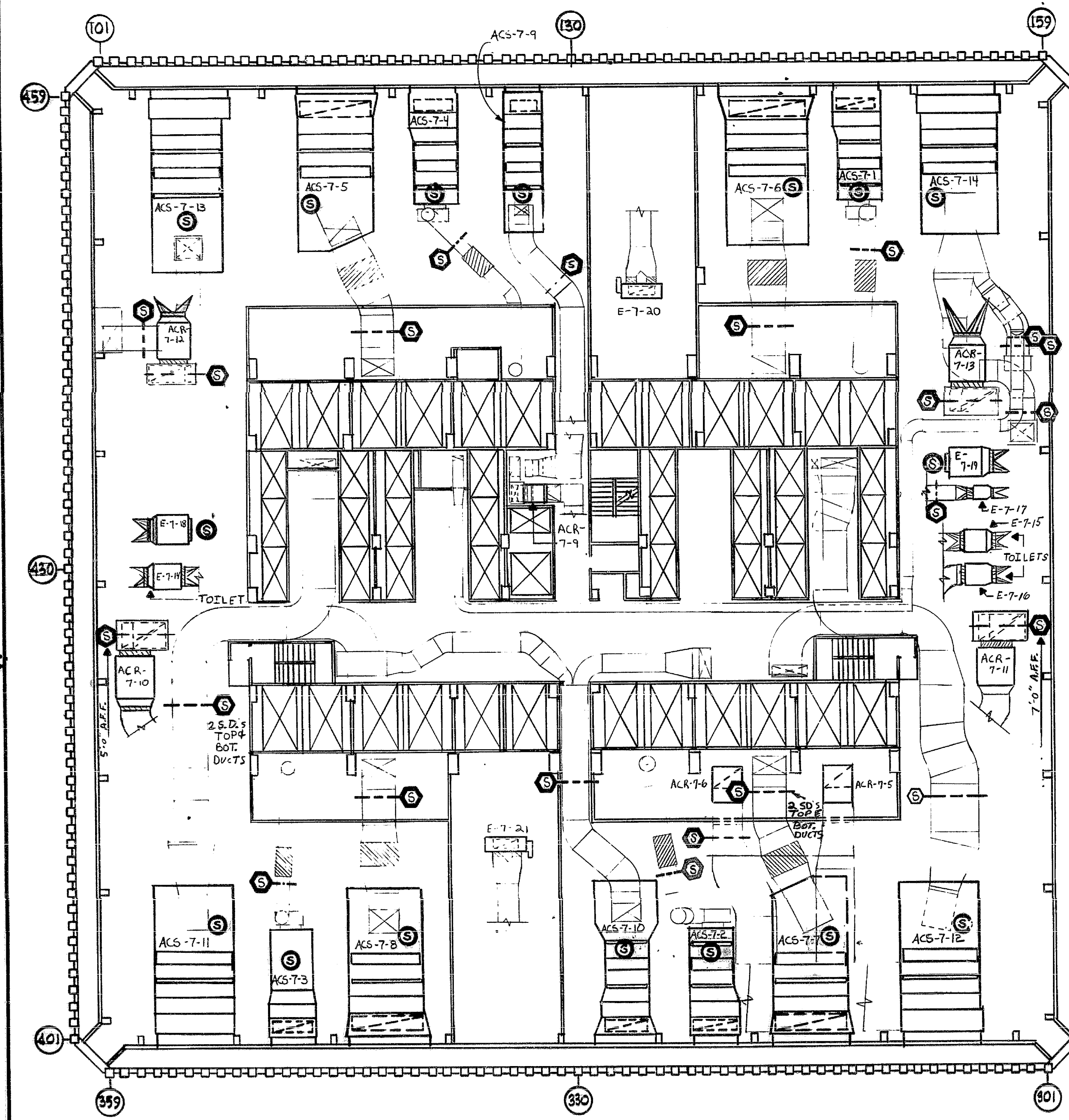
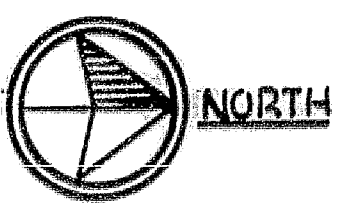
Title
**TOWER MER'S
SPRINKLER INSTALLATION
AND MODIFICATION
TO SMOKE DETECTION
SYSTEM**
MECHANICAL
**TWO W.T.C.
7th & 41st
FLOOR PLANS**

No. Date Revision Approved

This drawing subject to conditions in contract.
All inventions, ideas, designs and methods
herein are reserved to Port Authority and may not
be used without its written consent.

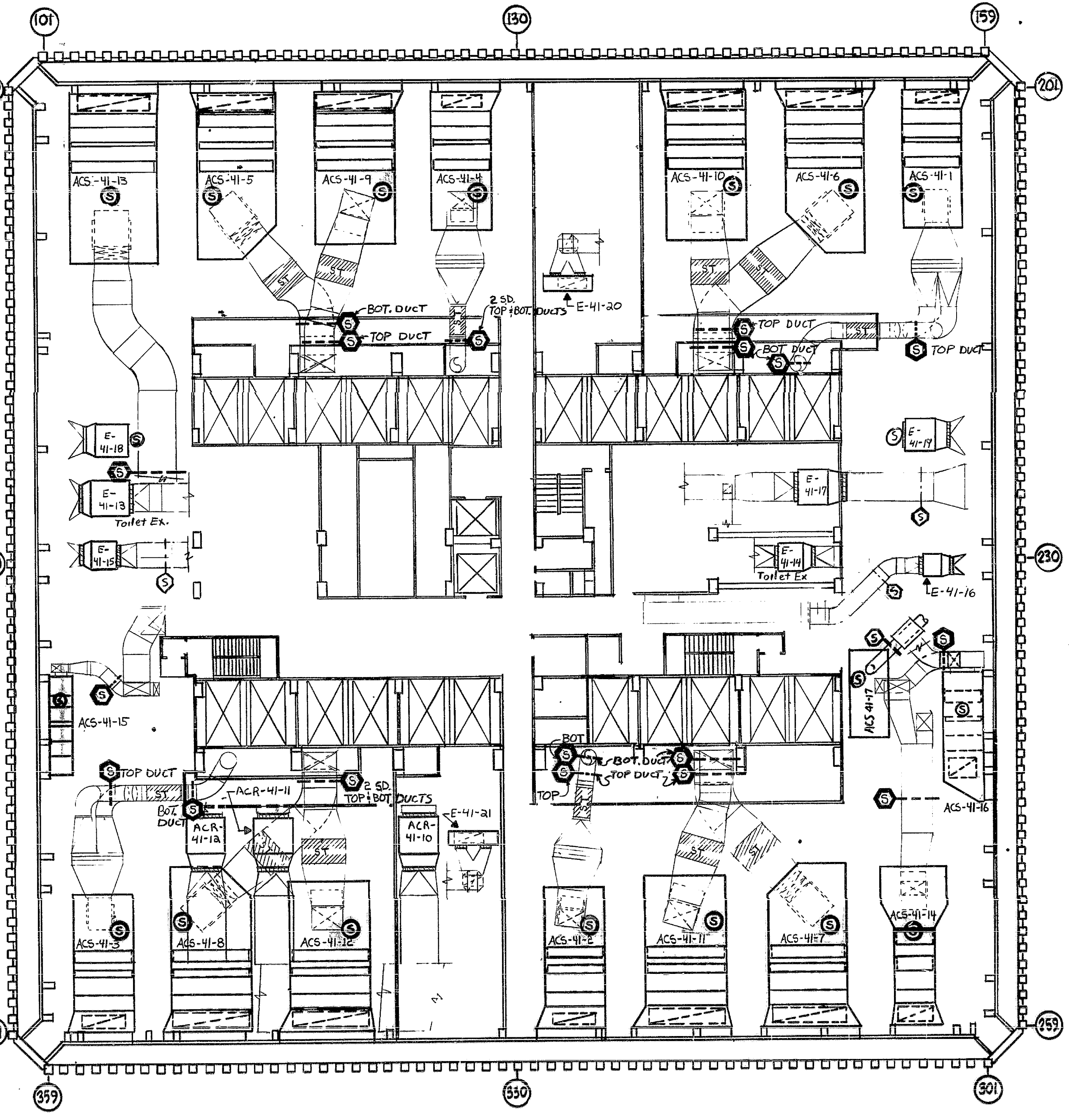
R.J.N. E.C. R.J.N.
Designed by Drawn by Task Leader
Checked by *R.G.*
Date 5-16-90 Scale 1/16" = 1'-0"

Contract Number Drawing Number
WTC 499.18 M-3



PLAN OF M.E.R.- 7TH FLOOR

- NOTES:
- FOR AREA TYPE SMOKE DETECTORS LOCATED IN THE EXISTING A.C.S., FAN CASINGS SEE ELECTRICAL DRAWING.
 - CONTRACTOR SHALL REMOVE THE EXISTING DUCT TYPE SMOKE DETECTORS FROM THE EXISTING A.C.S. FAN CASINGS AND PATCH HOLES AIR TIGHT. FOR LOCATION SEE ELECTRICAL DRAWINGS.
 - INSTALLATION OF DUCT DETECTOR HEIGHT VARIES FROM 5'-0" TO 20'-0" FROM FINISHED FLOOR.
- LEGEND:
- DUCT TYPE SMOKE DETECTOR WITH 12" x 12" ACCESS DOOR
 - S.D. SMOKE DETECTOR



PLAN OF M.E.R.-41ST FLOOR

NOTE:
FOR NOTES & LEGEND
SEE DWG. M-1